

#### State of Utah

# Department of Natural Resources

MICHAEL R. STYLER Executive Director

# Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

| epresentatives Present During the Inspection: |   |  |  |  |  |  |
|---|---|--|--|--|--|--|
| epresentativ                                  | es Present During the Inspection:         |  |  |  |  |  |
| Company                                       | Russell Hardy                             |  |  |  |  |  |
| OGM   | Steve Demczak Environmental Scientist III |  |  |  |  |  |

# **Inspection Report**

| Permit Number:   | C0150007                    |  |  |  |
|------------------|-----------------------------|--|--|--|
| Inspection Type: | PARTIAL                     |  |  |  |
| Inspection Date: | Wednesday, October 18, 2006 |  |  |  |
| Start Date/Time: | 10/18/2006 12:00:00 PM      |  |  |  |
| End Date/Time:   | 10/18/2006 3:00:00 PM       |  |  |  |
| Last Inspection: | Tuesday, September 12, 2006 |  |  |  |

Inspector: Steve Demczak, Environmental Scientist III

Weather: Cold, muddy, 40's

InspectionID Report Number: 1112

Accepted by: pgrubau

11/7/2006

Permitee: CONSOLIDATION COAL CO

Operator: CONSOLIDATION COAL CO MID-CONTINENT REGION

Site: HIDDEN VALLEY MINE

Address: PO BOX 566, SESSER IL 62884

County: EMERY

Permit Type: PERMANENT COAL PROGRAM

Permit Status: RECLAIMED

#### **Current Acreages**

| <b>Total Permitted</b> | 960.00 |
|------------------------|--------|
| <b>Total Disturbed</b> | 6.70   |
| Phase I                | 6.70   |
| Phase II               |        |
| Phase III              |        |

#### Mineral Ownership Types of Operations

Federal
✓ Underground

State
Surface

County
Loadout

✓ Fee
Processing

Other
Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Permit last renewed 1/29/2002. The permit area is 960 acres within T. 23 S. R. 6 E. W1/2 Sec 17 and all of Sec. 18. The Permittee's address is listed on the Reclamation Agreement [12755 Olive Blvd. St Louis Mo] has changed. The corporate headquarter's address should read [1800 Washington Rd., Pittsburgh PA]. The Engineering Office for the western operations is in Sesser, IL. Consolidation Coal Co. Board of Directors has authorized an exploratory engineering study at the Hidden Valley reclaimed site. Both portals will be reopened.

The exploration will create a stockpile of topsoil, fill, and coal. Plans for site construction and configuration are simultaneously being discussed.

Inspector's Signature:

Steve Demczak, Environmental Scientist III

Date

Friday, October 20, 2006

Inspector ID Number: 39

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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#### REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
  - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

|      |   | Evaluated    | Not Applicable | Comment      | Enforcement |
|------|---|--------------|----------------|--------------|-------------|
| 1.   | Permits, Change, Transfer, Renewal, Sale                      | $\checkmark$ |                | $\checkmark$ |             |
| 2.   | Signs and Markers   |              |                |              |             |
| 3.   | Topsoil   | ✓            |                | <b>✓</b>     |             |
| 4.a  | Hydrologic Balance: Diversions                                | ✓            |                | ✓            |             |
| 4.b  | Hydrologic Balance: Sediment Ponds and Impoundments           | <b>✓</b>     |                | ✓            |             |
| 4.c  | Hydrologic Balance: Other Sediment Control Measures           | <b>V</b>     |                | <b>✓</b>     |             |
| 4.d  | Hydrologic Balance: Water Monitoring                          | <b>✓</b>     |                | ✓            |             |
| 4.e  | Hydrologic Balance: Effluent Limitations                      |              |                |              |             |
| 5.   | Explosives  |              |                |              |             |
| 6.   | Disposal of Excess Spoil, Fills, Benches                      |              |                |              |             |
| 7.   | Coal Mine Waste, Refuse Piles, Impoundments                   | <b>✓</b>     |                | <b>V</b>     |             |
| 8.   | Noncoal Waste   | ✓            |                | ✓            |             |
| 9.   | Protection of Fish, Wildlife and Related Environmental Issues |              |                |              |             |
| 10.  | Slides and Other Damage                                       |              |                |              |             |
| 11.  | Contemporaneous Reclamation                                   |              |                |              |             |
| 12.  | Backfilling And Grading                                       | <b>V</b>     |                | <b>V</b>     |             |
| 13.  | Revegetation  |              |                |              |             |
| 14.  | Subsidence Control  |              |                |              |             |
| 15.  | Cessation of Operations                                       |              |                |              |             |
| 16.a | Roads: Construction, Maintenance, Surfacing                   |              |                |              |             |
| 16.b | Roads: Drainage Controls                                      |              |                |              |             |
| 17.  | Other Transportation Facilities                               |              |                |              |             |
| 18.  | Support Facilities, Utility Installations                     | ✓            |                | ✓            |             |
| 19.  | AVS Check   |              |                |              |             |
| 20.  | Air Quality Permit  |              |                |              |             |
| 21.  | Bonding and Insurance   |              |                |              |             |
| 22.  | Other   |              |                |              |             |

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## 1. Permits, Change, Transfer, Renewal, Sale

The Division has finished the ACR for the Major Exploration Plan. The permittee will be receiving a copy of the ACR in the near future. The permittee will be submitting information for permit renewal.

## 3. Topsoil

All topsoil has been used on reclamation.

# 4.a Hydrologic Balance: Diversions

The diversions were spot checked and functioning as designed.

# 4.b Hydrologic Balance: Sediment Ponds and Impoundments

No sediment pond on site.

## 4.c Hydrologic Balance: Other Sediment Control Measures

The silt fences were functioning as designed.

# 4.d Hydrologic Balance: Water Monitoring

The permittee has been taking water monitoring samples at the Hidden Valley Mine. The permittee will be entering information into the EDS as required.

## 7. Coal Mine Waste, Refuse Piles, Impoundments

There are no impoundments at this site. The sediment pond has been breached.

## 8. Noncoal Waste

The mine site was clear of non-coal waste material.

#### 12. Backfilling And Grading

The portals have been backfilled and graded.

#### 18. Support Facilities, Utility Installations

No support facilities are currently at the Hidden Valley Mine.